

## The Delphion Integrated View

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Derwent Title: Diagnostic method for cancer of urinary organ - comprises detecting tissue inhibitor of metallo-proteinase in urine [Derwent Record]

Country: JP Japan

Kind: A

Inventor: KURODA KAZUHIKO;  
KATO MASATOSHI;Assignee: MORINAGA & CO LTD  
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Published / Filed: 1996-05-31 / 1994-11-11

Application Number: JP1994000301616

IPC Code: Advanced: G01N 33/493; G01N 33/573; G01N 33/574;  
Core: G01N 33/487; more...  
IPC-7: G01N 33/493; G01N 33/573; G01N 33/574;

Priority Number: 1994-11-11 JP1994000301616

Abstract: PURPOSE: To diagnose urinary organ cancer easily by determining the tissue inhibitor of metalloproteinases (TIMP-1) in urine.

CONSTITUTION: Difference of the concentration of TIMP-1 in urine between a healthy person and a patient of urinary organ is conspicuous as compared with the difference of concentration of TIMP-1 in blood serum when a new monoclonal antibody for TIMP-1, obtained from human cell, is applied to enzyme immunoassay. Consequently, urinary organ cancer can be diagnosed easily without causing any pain to a subject by measuring the TIMP-1 in urine. The TIMP-1 in urine can be determined for bladder cancer, liver cancer and ren cancer. This method is preferably employed in immunoassay utilizing monoclonal antibody.

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Family: None

Forward References:

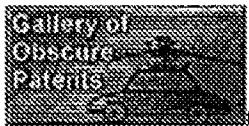
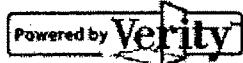
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PDF	Patent	Pub.Date	Inventor	Assignee	Title
<input checked="" type="checkbox"/>	US7148194	2006-12-12	Malik; Sohail	Kimberly-Clark Worldwide, Inc.	Method to increa
<input checked="" type="checkbox"/>	US7094754	2006-08-22	Quirk; Stephen	Kimberly-Clark Worldwide, Inc.	Anti-aging and w
<input checked="" type="checkbox"/>	US7071164	2006-07-04	Quirk; Stephen	Kimberly-Clark Worldwide, Inc.	Anti-cancer and
<input checked="" type="checkbox"/>	US6906036	2005-06-14	Quirk; Stephen	Kimberly-Clark Worldwide, Inc.	compounds

 US6600057	2003-07-29	Quirk; Stephen	Kimberly-Clark Worldwide, Inc.	Matrix metallopro inhibitors
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Other Abstract  
Info:

CHEMABS 125(13)162765E CAN125(13)162765E DERABS C96-312520 DERC96



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